PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220	
MLC/FM/2723PC	ACTION	as well as, where applicable, item 5 below.		
International application No.	International filing date (day/month/year) (Ea		(Earliest) Priority Date (day/month/year)	
PCT/GB2004/002531	11/06/2004 11/06/200		11/06/2003	
Applicant				
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T J SMITH & NEPHEW LIMITER)			
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this International Sea ansmitted to the International Burea	arching Aut lu.	hority and is transmitted to the applicant	
This International Search Report consists	of a total of sl	eets.		
X It is also accompanied by	a copy of each prior art document	cited in this	s report.	
Basis of the report		ıt ea tha ha	cic of the international application in the	
 a. With regard to the language, the language in which it was filed, un 	international search was carried of less otherwise indicated under this	item.	sis of the international application in the	
The international this Authority (Ru	search was carried out on the basi le 23.1(b)).	s of a trans	lation of the international application furnished to	
		e disclosed	in the international application, see Box No. I.	
2. X Certain claims were for	ınd unsearchable (See Box II).			
3. Unity of invention is lac	cking (see Box III).			
4. With regard to the title,				
_	ubmitted by the applicant.			and the same of th
the text has been establi	shed by this Authority to read as fo	lows:		띭
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DEVICE			•	
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5. With regard to the abstract,				O
	submitted by the applicant.	, this Autho	ority as it appears in Box No. IV. The applicant	Õ
the text has been estable may, within one month f	rom the date of mailing of this inter	national sea	arch report, submit comments to this Authority.	COPY
6. With regards to the drawings,				
a. the figure of the drawings to be	published with the abstract is Figu	re No1		
as suggested by	y the applicant.			
X as selected by t	his Authority, because the applican	t failed to s	uggest a figure.	
1 —	his Authority, because this figure b	etter charac	cterizes the invention.	
b. none of the figures is to	be published with the abstract.			

INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/002531

A. CLASSIF IPC 7	A61B17/17					
	Classification (IPC) or to both national classification	ion and IPC				
	According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED					
Minimum do	cumentation searched (classification system followed by classification	symbols)	·			
IPC 7	-A61B A61F					
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Documentati	ion searched other than minimum documentation to the extent that su	ch documents are included in the fleids sea	Careu			
El strania de	ata base consulted during the international search (name of data base	e and, where practical, search terms used)		1		
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C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	vant nassanes	Relevant to claim No.	7		
Category °	Citation of document, with indication, where appropriate, of the rele	vant passages		4		
	MARCHIONE AND	FAS ET	1,2,23,			
A	US 2002/193801 A1 (MARCHIONE ANDR AL) 19 December 2002 (2002-12-19)	EAS LI	25			
Ì	abstract; claim 1; figures 5,6,8-	10				
		1	1			
Α	US 6 156 069 A (AMSTUTZ HARLAN C)		1			
	5 December 2000 (2000-12-05) abstract; figures 9,10,12			1		
	abstract; rigures 9,10,12					
P,A	WO 03/055400 A (QIAN BENWEN)		1			
	10 July 2003 (2003-07-10)					
	abstract; figures 1-10					
A	DE 11 64 019 B (CHIRON WERKE G M	B H)	1			
1	27 February 1964 (1964-02-27)					
1	abstract; figure 7			-		
1.	US 4 896 663 A (VANDEWALLS MARK \	1)	1			
A	30 January 1990 (1990-01-30)			BE		
1	abstract; figures 1,3			တ		
				17		
Fu	ther documents are listed in the continuation of box C.	χ Patent family members are listed i	n annex.	AVAILABLE		
° Special o	categories of cited documents :	*T* later document published after the inte or priority date and not in conflict with	rnational filing date	=		
"A" docun	nent defining the general state of the art which is not	cited to understand the principle or the	eory underlying the	A		
i cons	considered to be of particular relevance invention *E* earlier document but published on or after the international					
filing	date	cannot be considered novel or cannot involve an inventive step when the do	cument is taken alone			
l whic						
O docur	ment referring to an oral disclosure, use, exhibition or	document is combined with one or moments, such combination being obvious	ore other such docu-			
P docur	r means ment published prior to the international filing date but	in the art. *& document member of the same patent		СОРУ		
1	than the priority date claimed	Date of mailing of the international sea		┤ `		
Date of th	e actual completion of the international search					
	15 October 2004	25/10/2004		4		
Name and	d mailing address of the ISA	Authorized officer				
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk					
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Macaire, S				

INTERNATIONAL SEARCH REPORT

International application No. PCT/GB2004/002531

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: 3.	Box II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
1. X Craims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: Rule 39.1(iv) PCT - Method for treatment of the human or animal body by Surgery 2. Claims Nos.: because they relate to parts of the international Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: 3. Ctaims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet) This International Searching Authority found multiple inventions in this International application, as follows: 1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:		
Rule 39.1(1v) PCT - Method for treatment of the human or animal body by surgery 2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically: 3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet) This International Searching Authority found multiple inventions in this international application, as follows: 1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report Covers only those claims for which fees were paid, specifically claims Nos.:		نه بر ا
2. Claims Nos.: because they relate to parts of the international Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically: 3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet) This international Searching Authority found multiple inventions in this international application, as follows: 1. As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:		Rule 39.1(iv) PCT - Method for treatment of the human or animal body by
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Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet) This International Searching Authority found multiple inventions in this international application, as follows: 1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:		an extent that no meaningful International Search call be carried out, specifically.
This International Searching Authority found multiple inventions in this international application, as follows: 1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:	3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
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3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: As only some of the required additional search fees were timely paid by the applicant, this International Search Report is	1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
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covers only those claims for which fees were paid, specifically claims Nos.:	+	TO THE STATE OF TH
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is	3.	covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is		
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Remark on Protest The additional search fees were accompanied by the applicant's protest.	Rem	
No protest accompanied the payment of additional search fees.		No protest accompanied the payment of additional search fees.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2004/002531

				1			
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WO 03055400	Α	10-07-2003	CN WO	2519658 03055400	06-11-2002 10-07-2003		
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